## Estimated Minimum Number of Hospitalizations and Hospitalization Rate for Stroke, Among Nebraska Residents by Age, Gender, and Urban/Rural, 2010

|              | Stroke Overall |        | Ischemic Stroke |        | Hemorrhagic Stroke |        | Transient ischemic attack(TIA) <sup>d</sup> |        |
|--------------|----------------|--------|-----------------|--------|--------------------|--------|---|--------|
|              | N*             | Rate** | N*              | Rate** | N*                 | Rate** | N*  | Rate** |
| Overall      | 3,477          | 17.0   | 2,668           | 13.0   | 541                | 2.7    | 741   | 3.6    |
| Gender       |                |        |                 |        |                    |        |   |        |
| Female       | 1,731          | 15.0   | 1,316           | 11.3   | 267                | 2.4    | 439   | 3.7    |
| Male         | 1,746          | 19.7   | 1,352           | 15.3   | 274                | 3.1    | 302   | 3.5    |
| Age***       |                |        |                 |        |                    |        |   |        |
| ≤ 24         | 31             | 0.5    | 12              | 0.2    | 17                 | 0.3    | 0   | 0.0    |
| 25-44        | 114            | 2.4    | 69              | 1.5    | 22                 | 0.5    | 32  | 0.7    |
| 45-64        | 840            | 17.8   | 593             | 12.6   | 155                | 3.3    | 154   | 3.3    |
| 65+          | 2,492          | 101.0  | 1,994           | 80.8   | 347                | 14.1   | 555   | 22.5   |
| Urban/Rural^ |                |        |                 |        |                    |        |   |        |
| Metropolitan | 1,855          | 18.6   | 1,389           | 14.0   | 305                | 3.0    | 442.0                                       | 4.5    |
| Micropolitan | 746            | 16.8   | 581             | 13.1   | 123                | 2.8    | 157   | 3.5    |
| Rural        | 876            | 14.4   | 698             | 11.4   | 113                | 1.9    | 142   | 2.2    |

a. Includes ICD-9 codes 430-434, 436-438 listed as the primary cause of hospitalization(TIA's not included)

Note: these data are estimated because they are approximately 99% complete.

Source: Nebraska Hospital Discharge Data

b. Includes ICD-9 codes 433-434 and 436 listed as the primary cause of hospitalization

c. Includes ICD-9 codes 430-432 listed as the primary cause of hospitalization

d. Includes ICD-9 codes 435 listed as the primary cause of hospitalization

<sup>\*</sup>Estimated minimum number of hospitalizations for Nebraska residents treated in acute care hospitals in Nebraska

<sup>\*\*</sup>Age-adjusted rate per 10,000 population

<sup>\*\*</sup>Age-specific rate per 10,000 population

<sup>^</sup>Metropolitan indicates a county with a city with more than 50,000 population or is a Metropolitan outlying county

<sup>&#</sup>x27;Micropolitan indicates a non-metropolitan county that has a city with more than 10,000 residents

<sup>^</sup>Rural indicates a non-metropolitan or metropolitan county with the largest city being fewer than 10,000 residents